

Appendix A

Countries Participating in TIMSS 2011 and in Earlier TIMSS Assessments

Appendix A.1: Countries Participating in TIMSS 2011 and in Earlier TIMSS Assessments

Country	Grade 4				Grade 8				
	2011	2007	2003	1995	2011	2007	2003	1999	1995
Armenia	●	○	●		●	○	●		
Australia	●	●	●	●	●	●	●	○	●
Austria	●	●		●					●
Azerbaijan	●								
Bahrain	●				●	●	●		
Belgium (Flemish)	●		●				●	●	●
Botswana						●	●		
Chile	●				●		●	●	
Chinese Taipei	●	●	●		●	●	●	●	
Croatia	●								
Czech Republic	●	●		●		●		●	●
Denmark	●	●							●
England	●	●	●	●	●	●	●	●	●
¹ Finland	●				●			○	
Georgia	●	●			●	●			
Germany	●	●							●
Ghana					●	●	●		
Hong Kong SAR	●	●	●	●	●	●	●	●	●
Hungary	●	●	●	●	●	●	●	●	●
Indonesia				○	●	●	○	○	○
Iran, Islamic Rep. of	●	●	●	●	●	●	●	●	●
Ireland	●			●					●
Israel				●	●	○	○	○	○
Italy	●	●	●	○	●	●	●	●	○
Japan	●	●	●	●	●	●	●	●	●
Jordan					●	●	●	●	
Kazakhstan	●	○			●				
Korea, Rep. of	●			●	●	●	●	●	●
Kuwait	●	○		○		○			○
Lebanon					●	●	●		
Lithuania	●	●	●		●	●	●	●	●
Macedonia, Rep. of					●	●	●	●	
Malaysia					●	●	●	●	
Malta	●					●			
Morocco	●	●	●		●	○	○	○	
Netherlands	●	●	●	●			●	●	●
New Zealand	●	●	●	●	●		●	●	●
Northern Ireland	●								
Norway	●	●	●	●	●	●	●		●
Oman	●				●	●	●		
Palestinian Nat'l Auth.					●	●	●		
Poland	●								
Portugal	●			●					●
Qatar	●	○			●	○			
Romania	●				●	●	●	●	●
Russian Federation	●	●	●		●	●	●	●	●
Saudi Arabia	●				●	○	○		
Serbia	●					●	●		
Singapore	●	●	●	●	●	●	●	●	●
Slovak Republic	●	●					●	●	●
Slovenia	●	●	●	●	●	●	●	○	●
South Africa							●	●	○
Spain	●								●
Sweden	●	●			●	●	●		●
Syrian Arab Republic					●	●	○		
Thailand	●			○	●	●		●	○
Tunisia	●	●	●		●	●	●	●	
Turkey	●				●	○		○	
Ukraine		●			●	●			
United Arab Emirates	●				●				
United States	●	●	●	●	●	●	●	●	●
Yemen	●	●	○						

SOURCE: IEA's Trends in International Mathematics and Science Study – TIMSS 2011

● Indicates participation in that testing cycle.

○ Indicates participation but data not comparable for measuring trends to 2011, primarily due to countries improving translations or increasing population coverage.

¹ Finland assessed their fourth and eighth grade students in 2011. Also, to measure trends from their 1999 seventh grade results, Finland assessed their seventh grade students in 2011 as well.

**Appendix A.1: Countries Participating in TIMSS 2011 and in Earlier TIMSS Assessments
(Continued)**

Country	Grade 4				Grade 8				
	2011	2007	2003	1995	2011	2007	2003	1999	1995
Out of Grade Participants									
Botswana (6,9)	●				●				
Honduras (6,9)	●				●				
South Africa (9)					●				
Yemen (6)	●								
Benchmarking Participants									
Alberta, Canada	●	●		●	●			●	●
Ontario, Canada	●	●	●	●	●	●	●	●	●
Quebec, Canada	●	●	●	●	●	●	●	●	●
Abu Dhabi, UAE	●				●				
Dubai, UAE	●	●			●	●			
Alabama, US					●				
California, US					●				
Colorado, US				●	●				
Connecticut, US					●			●	
Florida, US	●				●				
Indiana, US			●		●		●	●	
Massachusetts, US		●			●	●		●	
Minnesota, US		●		●	●	●			●
North Carolina, US	●				●			●	

● Indicates participation in that testing cycle.

○ Indicates participation but data not comparable for measuring trends to 2011, primarily due to countries improving translations or increasing population coverage.

SOURCE: IEA's Trends in International Mathematics and Science Study – TIMSS 2011

